

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete If Known	
				Application Number	10/540,302
				Filing Date	June 21, 2005
				First Named Inventor	Kunihiro Ohta
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	04393/0203024-US0

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

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/N.V./	CA	PCT Notification of Transmittal of Copies of Translation of the International Preliminary Report on Patentability, dated August 25, 2005 for application PCT/JP2003/016496, filed December 22, 2003.	

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Examiner Signature	/Nancy Vogel/	Date Considered	01/20/2008
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/N.V./	CA	Nickoloff, J.A., "Transcription Enhances Intra chromosomal Homologous Recombination in Mammalian Cells", Mol. Cell. Biol., (1992), Vol. 12, No. 12, pages 5311-5318, full text.			
	CB	Buerstedde, J. and Takeda, S., "Increased Ratio of Targeted to Random Integration after Transfection of Chicken B. Cell Lines", Cell., (1991), Vol. 67, No. 1, pages 179-188, full text.			
	CC	Chen, J., et al., "Mutations of the intronic IgH enhancer and its flanking sequences differentially affect accessibility of the JH locus", EMBO. J., (1993), Vol. 12, No. 12, pages 4635 to 4645, full text.			
	CD	Forrester, W.C., et al., "Dependence of Enhancer-Mediated Transcription of Immunoglobulin μ Gene on Nuclear Matrix Attachment Regions", Science, (1994), Vol. 265, pages 1221-1225, full text.			
	CE	Bachl, J. and Wabl, M., "Enhancers of hypermutation", Immunogenetics", (1996), Vol. 45, No. 1, pages 59-64, full text.			
	CF	Betz, A.G. et al., "Element Regulating Somatic Hypermutation of an Immunoglobulin κ Gene: Critical Role for the Intron Enhancer/Matrix Attachment Region", Cell, (1994), Vol. 77, No. 2, pages 239-248, full text.			
	CG	Bachl, J. and Wabl, M., "An Immunoglobulin mutator targets G-C base pairs", Proc. Natl. Acad. Sci. USA, (1996), Vol. 93, pages 851-855, full text.			
	CH	Lahti, J.M., "Use of Gene Knockouts in Cultured Cells to Study Apoptosis", Methods, (1999), Vol. 17, No. 4, pages 305-312, full text.			
	CI	Siebos, R. and Taylor, J.A., "A Novel Host Cell Reactivation Assay to Assess Homologous recombination Capacity in Human Cancer Cell Lines", Biochemical and Biophysical Research Communications, (2001), Vol. 281, No. 1, pages 212-219, full text.			
	CJ	Arakawa, H., et al., "Requirement of the Activation-Induced Deaminase (AID) gene for Immunoglobulin Gene Conversion", Science, (2002), Vol. 295, pages 1301-1306, full text.			
Examiner Signature		/Nancy Vogel/		Date Considered	01/20/2008

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PTO/SB/08a/b (08-03)

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				Art Unit	N/A
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Sheet	2	of	2	Attorney Docket Number	04393/0203024-US0

/N.V./	CK	Phi-Van, L. and Stratling, W.H., "Dissection of the Ability of the Chicken Lysozyme Gene 5' Matrix Attachment Region To Stimulate Transgene Expression and to Dampen Position Effects", <i>Biochemistry</i> (1996), Vol. 35, No. 33, pages 10735-10742.	
↓	CL	Bulfone-Paus, S., et al., "The Chicken Immunoglobulin λ light chain gene is transcriptionally controlled by a modularly organized enhancer and an octamer-dependent silencer", <i>Nucleic Acids Research</i> , (1995), Vol. 23, No. 11, pages 1997-2005.	
↓	CM	Lauster, R., "Promoter, enhancer and silencer elements regulate rearrangement of an immunoglobulin transgene", <i>The EMBO Journal</i> , (1993), Vol. 12, No. 12, pages 4615-4623.	
↓	CN	Israel, D. and Kaufman, R., "Highly inducible expression from vectors containing multiple GRE's in CHO cells overexpressing the glucocorticoid receptor" <i>Nucleic Acids Research</i> (1989), Vol. 17, No. 12, pages 4589-4604.	

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				Application Number	10/540,302-Conf. #4635
				Filing Date	September 14, 2005
				First Named Inventor	Kunihiro Ohta
				Art Unit	1632
				Examiner Name	Not Yet Assigned
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/N.V./	CA	CHAUHAN, Shyam S., et al, Construction of a new universal vector for insertional mutagenesis by homologous recombination, Gene, Elsevier, Amsterdam, NL, vol. 120, 1992, pp. 281-285, XP002911851, ISSN: 0378-1119	

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